

# **Zoom Boom** by **CareLift**<sup>®</sup>



**ZB10044** • 10,000 lb. capacity  
• 44 ft. lifting height

**SUPERIOR CAPACITY**

# ZOOM BOOM Model ZB10044

## DIMENSIONS

Wheelbase.....	114"	289 cm
Overall width.....	101"	256 cm
Overall height.....	95"	241 cm
Length less forks.....	233"	592 cm
Ground clearance.....	18"	46 cm
Total weight (approx.).....	28,800 lb	13,090 kg
Turn radius.....	168"	426 cm
Frame level.....	+/-8 Degrees	

## SPECIFICATIONS

Engine .....	Cummins, 4BT3.9, turbocharged diesel, 110 horsepower @ 2500 rpm
Transmission .....	Powershift, 3 speed forward and 3 speed reverse Speed range - 4.3-20.3 mph 7-34 km/hr
Axles .....	Steerable outboard planetary
Brakes .....	Service - Wet wheel end disc brakes - 4 wheels Parking - Disc brake on transmission output
Tire .....	14.00 x 24 - 12 ply grader lug tubeless
Steering .....	2 wheel, 4 wheel, crab
Boom.....	3 section, welded construction Maximum lift height - 43' 8" - 1331 cm Maximum forward reach - 29' 1" - 886 cm Dual shaft type carriage Carriage rollback - 22 degrees Carriage forward tilt - 79 degrees
Forks .....	2 1/4" x 4" x 48" 5.7 cm x 10.2 cm x 122 cm
General .....	Fuel/hydraulic oil tank - 41 US gal - 155L Hydraulic pump - 32 gpm @ governed rpm 12 volt - 62 amp. alternator

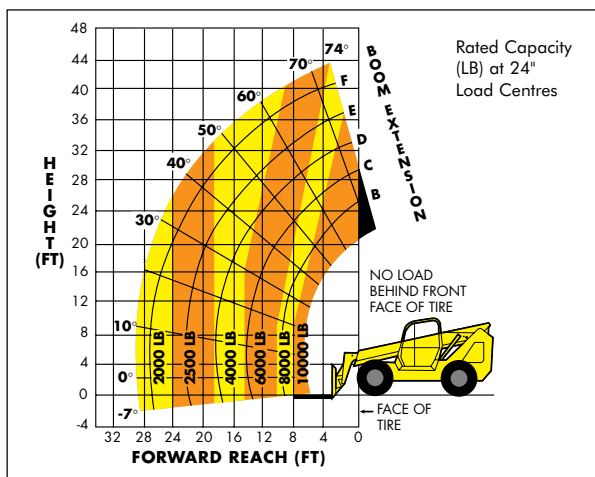
## STANDARD EQUIPMENT

- Pilot-operated joystick boom & frame level controls
- 4 wheel power steering
- Full gauge instrumentation
- Hydraulic frame leveling
- Load capacity chart
- Automatic self-leveling forks
- Engine block heater
- Quick disconnect carriage
- ROPS/FOPS operator compartment
- Lockable fuel cap engine compartment
- Service and park brake activated transmission disconnect
- Anti-restart keyed ignition switch with neutral start
- Right-hand arm rest
- Adjustable suspension seat
- Anti-freeze
- Retractable seat belt
- Central frame tilt lubrication
- Electric horn
- Checker plate deck covers
- Anti-skid floor and steps
- Reverse warning alarm
- Yellow paint with black trim
- Overcentre lock valves on all hydraulic functions
- Foot throttle
- External rear view mirrors
- Two stage air cleaner
- 4 wheel drive
- Automatically activated spring parking brake
- Rear axle "stable-lock" cylinder

## OPTIONAL EQUIPMENT

- Working lights
- Flashing beacon
- Hydraulic fork positioning
- Various carriage/fork sizes
- Auxiliary hydraulics
- Enclosed operator cab
- Tilt steering wheel
- Turn signals/lights
- Rotate carriage
- Dual batteries
- Material bucket
- Winch
- Jib boom
- Foam filled tires
- Vandalism cover
- Outriggers

## CAPACITY CHART



- Machine design complies with ASME/ANSI B56.6 stability requirements for rough terrain forklifts.
- For attachments consult factory for load rating.
- Read boom angle and boom extension, then determine allowable load from chart.
- Figures shown are stacking capacity with truck level on a firm surface and with properly inflated tires.
- Do not exceed rated loads as dangerous and unstable machine conditions will result.

## IMPORTANT

- All capacities rated on firm ground, with the machine steered straight and frame level.
- Always travel with boom retracted in the lowest possible position.
- Never position fork carriage behind front face of tire.

**Note:** Materials and specifications are subject to change without notice.



**Extending ourselves for you.**

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